



Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): (1) Nguyen Xuan Nguyen
(2) Paul Hashimoto
(3) Chanh N. Nguyen

NOTE: Patent must be applied for in the name of all
of the actual inventor or inventors.

For: "A PROCESS FOR FABRICATING ULTRA-LOW CONTACT RESISTANCES IN
GaN-BASED DEVICES"

Enclosed are:

1. The Papers Required For Filing Date Under 37 CFR 1.53(b):

8 Pages of specification 1 Page of abstract 6 Pages of claims
4 Sheets of drawings [X] formal [] informal
(Figs. 1-10)

[X] In addition to the above papers there is also attached

Postcard

Check for filing fee in the amount of \$966.00
Supplemental Application Data Sheet 37 C.F.R. § 1.76(c) (6 pages)
Declaration/Power of Attorney executed by Nguyen Xuan Nguyen (5
pages), Declaration/Power of Attorney executed by Paul Hashimoto
(5 pages), Declaration/Power of Attorney executed by Chanh N.
Nguyen (5 pages)

Claim to Priority (1 page)

Assignment Cover Sheet (1 page), Assignment document executed by
Nguyen Xuan Nguyen (3 pages), Assignment document executed by
Paul Hashimoto (3 pages), Assignment document executed by Chanh
N. Nguyen (3 pages), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed
therein are being deposited with the United States Postal Service in an Express
Mail envelope with sufficient postage for Express Mailing on this date June 19,
2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label
Number EV338347929US addressed to the:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Ericca Long
(Typed or printed name of person mailing paper)

Ericca

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein
has the number of the "Express Mail" mailing label
placed thereon prior to mailing. 37 CFR 1.10(b).

2. Declaration or oath

[X] Enclosed

[x] original [] facsimile

executed by:

[X] inventor(s)

[] legal representative of inventor(s) 37 CFR 1.42 or 1.43

[] joint inventor or person showing a proprietary interest
on behalf of inventor who refused to sign or cannot be
reached. 37 CFR 1.47.

[] petition and statement required by 37 CFR 1.47
also attached. See item 7 below for fee.

[] Not Enclosed

[] Application is made by a person authorized under 37 CFR
1.41(c) on behalf of all of the above named inventor(s). The
declaration or oath, along with the surcharge required by 37
CFR 1.16(e) can be filed subsequently.

[] Showing that the filing is authorized. (Not required
unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international
application under 35 U.S.C. 371(c)(4) then the declaration must
be filed.

3. Assignment

[X] An assignment of the invention to HRL Laboratories, LLC
(with separate cover sheet and separate check for \$40.00)

4. Certified Copies

[] A Certified copy of Application No.
from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

CLAIMS	AS FILED		
Number Filed	Number Extra	Rate	Basic Fee \$ 750.00
Total Claims 32 -20=	12 x	\$ 18.00	216.00
Independent Claims 3 -3=	0 x	\$ 84.00	0
Multiple Dependent Claim(s), If Any	0 x	\$280.00	0

[] Amendment canceling extra claims enclosed

[] Amendment deleting multiple dependencies enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be
paid or the claims canceled by amendment, prior to the expiration of the
time period set for response by the Patent and Trademark Office in any
notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 966.00

6. Small Entity Statement

Verified statement that this is a filing by a small entity under 37 CFR 1.9 and 1.27.

Filing Fee Calculation (50% of above) \$ _____

NOTE: If a verified statement is filed within 2 months of the date of payment of first fee then the excess fee paid will be refunded on request. Notice of January 20, 1983. 1027 TMOG 114.

7. Fee Payment Being Made At This Time

Not Enclosed

No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.

NOTE: Where the filing is a completion in the U.S. of an international application the fee must be paid.

Enclosed

<input checked="" type="checkbox"/> filing fee	\$ 966.00
<input type="checkbox"/> recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$ _____
<input type="checkbox"/> petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$ _____
Total fees enclosed	\$ 966.00

8. Method of Payment of Fees

check in the amount of \$ 966.00 _____

charge account No. 12-0415 in the amount of \$ _____
A duplicate of this transmittal is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).

9. Authorization to Charge Additional fees

The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 12-0415:

37 CFR 1.16 (filing fees and presentation of extra claims)

37 CFR 1.17 (application processing fees)

37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying... issue fee".

10. Instructions As To Overpayment

Credit Account No. 12-0415 [] refund

c/o LADAS & PARRY
5670 Wilshire Boulevard
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Los Angeles, California 90036-5679

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